

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	)
In re Application of: NAVADA et al.	) Examiner: Not yet assigned
Serial No.: Not yet assigned	) Group Art Unit: Not yet assigned
Filing Date: Filed herewith	) Attorney Docket No.: P16516
For: PING-PONG BUFFER SYSTEM HAVING A BUFFER TO STORE A SUBSET OF DATA FROM A DATA SOURCE	) ) ) ) )

#### MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Sir:

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled: PING-PONG BUFFER SYSTEM HAVING A BUFFER TO STORE A SUBSET OF DATA FROM A DATA SOURCE

and invented by: NAVADA et al.

## Enclosed are:

- 1. Filing Fee as calculated and transmitted as described below
- 2. Specification having 16 pages and including the following:
  - a. Descriptive Title of the Invention
  - b. Cross references to Related Applications (if applicable)

Attorney Docket No.: I06.139

		c.		Statement Reg	garding Federally-sponsored R	esearch/Development
		d.		Reference to M	Microfiche Appendix (if applica	ble)
		e.	$\boxtimes$	Background o	f the Invention	
		f.	$\boxtimes$	Brief Summar	y of the Invention	
		g.	$\boxtimes$	Brief Descript	ion of the Drawings (if drawing	s filed)
		h.	$\boxtimes$	Detailed Desc	ription	
		i.	$\boxtimes$	Claim(s) as Cl	lassified Below	
		j.	$\boxtimes$	Abstract of the	Disclosure	
3.	$\boxtimes$	Dra	awir	ng(s) (when nece	ssary as prescribed by 35 USC 113)	•
		a.	$\boxtimes$	Formal	Number of Sheets 8	
		b.		Informal	Number of Sheets	
4.	$\boxtimes$	Oa	th o	r Declaration		
		a.	$\boxtimes$	Newly execute	ed (original or copy)	☐ Unexecuted
		b.		Copy from a p	orior application (37 CFR 1.63)	(d))
		c.	$\boxtimes$	With Power of	fAttorney	☐ Without Power of Attorney
		d.		Signed statem	OF INVENTOR(S) ent attached deleting inventor( .63(d)(2) and 1.33(b).	s) named in the Prior Application
5.		The	e en	tire disclosure of tion is supplied	erence (usable if Box 4b is checked of the prior application, from volumer Box 4b, is considered ablication and is hereby incorpo	which a copy of the oath or as being part of the disclosure of
6.	$\boxtimes$	As	sign	ment Papers (co	over sheet & documents(s))	
7.		37	CFF	R 3.73(B) State	ment (when there is an assignee)	
8.		Eng	glisł	n Translation D	ocument (if applicable)	
9.		Inf	orm	ation Disclosur	e Statement/PTO-1449	Copies of IDS Citations
10.		Pre	elimi	inary Amendmo	ent	
11.	$\boxtimes$	Ac	knov	wledgement Po	estcard	
12.	$\boxtimes$	Ma	iiled	Via		
			Firs	t Class	Express Mail (Specify Label	No.) EV334067384US
13.		Ce	rtifie	ed Copy of Pric	ority Document(s) (if foreign price	ority is claimed)
14.		Re	ques	t and Certificat	tion under 35 USC 122(b)(2)(I	B)(i) (attach PTO/SB/35)
15.	$\boxtimes$	Ad	ditic	onal Enclosures	s: Acknowledgement Postcard	

Attorney Docket No.: 106.139

## FEE CALCULATION

For	No. Filed	No. Allowed	No. Extra	Rate	Fee
Total Claims	20	- 20	0	\$ 18.00	\$0.00
Indep. Claims	5	-3	2	\$ 84.00	\$168.00
Multiple Depend	dent Claims (	(If applicable, plea	se add \$ 260.00)		\$ 0.00
				BASIC FEE	\$750.00
OTHER FEE (	specify purpo	se):			\$ 0.00
			TOTAL F	TILING FEE	\$918.00

A credit card authorization in the amount of \$918.00 is enclosed.

In addition, the Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1852 as described below. A duplicate copy of this sheet is enclosed.

$\boxtimes$	Credit any overpayment.
$\boxtimes$	Charge any additional fees required under 37 CFR 1.16 and 1.17

Respectfully submitted,

June 23, 2003 Date

Patrick J. Buckley

Registration No. 40,928

Buckley, Maschoff, Talwalkar & Allison LLC

Five Elm Street

New Canaan, CT 06840

(203) 972-0191